

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF ISOON 6303.15 Å image

CLOUDS: 1 Ci&Cu

CONDITION: Good

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.012% at 6303.15 Å

**16 Aug 05**  
**14:45:03 UT**

GROUPS: 2

SPOTS: 8

R-NUMBER: 28

TOTAL SPOT AREA: 191  $\mu$

THRESHHOLD: 0.92

N<sub>☉</sub>

E

W

↑ 1/6 $\mu$   
0798

↑ 7/185 $\mu$   
0797

S